IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of |) | MAIL STOP |
|--|---------|-----------------------------|
| Koji Yamashita et al. |) | Group Art Unit: 2863 |
| Application No.: 10/585,946 |) | Examiner: STEPHEN J. CHERRY |
| Filed: July 11, 2006 |) | Confirmation No.: 1465 |
| For: EQUIPMENT DIAGNOSIS DEVICE, REFRIGERATING CYCLE APPARATUS, FLUID CIRCUIT DIAGNOSIS METHOD, EQUIPMENT MONITORING SYSTEM, AND REFRIGERATING CYCLE MONITORING SYSTEM |)))) | |

FIFTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state in accordance with 37 C.F.R. § 1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

FOURTH Information Disclosure Statement Application No. <u>10/585,946</u> Attorney Docket No. <u>1019519-000537</u> Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By:

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: <u>January 21, 2009</u>

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